OPAR
JUL 0 2 2010 22 Complete and send they for
A MADEMARK OF

PART B - FEE(S) TRANSMITTAL

form, together with applicable fee(s), to: Mail Mail Stop ISSUE FEE
Commissioner for Patents
P.O. Box 1450

Alexandria, Virginia 22313-1450

or Fax (571)-273-2885

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where appropriate. All further correspondence including the Patent, advance orders and notification of maintenance fees will be mailed to the current correspondence address as indicated unless corrected below or directed officerwise in Block 1, by (a) specifying a new correspondence address; and/or (b) indicating a separate "FEE ADDRESS" for maintenance fee notifications.

CURRENT CORRESPONDENCE ADDRESS (Note: Use Block 1 for any etange of address)

23552

7590

10/19/2009

MERCHANT & GOULD PC P.O. BOX 2903 MINNEAPOLIS, MN 55402-0903 Note: A certificate of mailing can only be used for domestic mailings of the Fec(s) Transmittal. This certificate cannot be used for any other accompanying papers. Each additional paper, such as an assignment or formal drawing, must have its own certificate of mailing or transmission.

Certificate of Mailing or Transmission
I hereby certify that this Fee(s) Transmittal is being deposited with the United States Postal Service with sufficient postage for first class mail in an envelope addressed to the Mail Stop ISSUE FEE address above, or being facsimile transmitted to the USPTO (571) 273-2885, on the date indicated below.

	1 Depositor's mante)
filed electronically	(Signauce)
	(Oale)

		FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/820,535	04/08/2004	Melimei Aşlan	50019.0225USU1	8319

TITLE OF INVENTION: THREE-TERMINAL DUAL-DIODE SYSTEM FOR FULLY DIFFERENTIAL REMOTE TEMPERATURE SENSORS

	<del></del>	Y	~				
APPLN. TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DUE	PREV. PAID ISSUE FEE	TOTAL FEE(S) DUE	DATE DUE	
nonprovisional	." NO	\$1510	20	\$0	\$1510	01/19/2010	
EXA	MINER	ART UNIT	CLASS-SUBCLASS				
VERBITSKY,	GAIL KAPLAN	2855	374-178000	J			
1. Change of correspond CFR 1.363).	dence address or indication	n of "Fee Address" (37	2. For printing on the pa				
Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached.		nge of Correspondence	(1) the names of up to 3 registered patent attorneys or agents OR, alternatively,				
"Fee Address" indication (or "Fee Address" Indication form PTO/SB/47; Rev 03-02( or more recent) allached. Use of a Customer Number is required.			(2) the name of a single firm (having as a member a registered attorney or agent) and the names of up to 2 registered patent attorneys or agents. If no name is listed, to name will be printed.				
3. ASSIGNEE NAME A	AND RESIDENCE DATA	TO BE PRINTED ON	THE PATENT (print or typ	ic)	<del></del>		
PLEASE NOTE: Un recordation as set for	less an assignee is identi th in 37 CFR 3.11. Comp	fied below, no assignee the long of this form is NO	data will appear on the pa Ta substitute for filing an	atent. If an assignee is id-	entified below, the docu	ment las been filed for	
(A) NAME OF ASSI	GNEE		(B) RESIDENCE: (CITY	and STATE OR COUNT	RYI		
NATIONAL	SEMICONDUCT	OR CORPORAT		nta Clara, C	•		
Please check the appropr	riale assignce calegory or	categories (will not be pr	inted on the patent):	ludividual 🖔 Corporatio	on or other private group	emity Government	
4a. The following fee(s)			). Paymoni of Fee(s): (Pleas				
Issue Fee			A check is enclosed.		The state of the s	04010)	
Publication Fee (1	No small entity discount p	ermitted)	Paymoni by credit card	I. Form PTO-2038 is allac	hed.		
	# of Copies		The Director is hereby	authorized to charge the re	quired fee(s), any deficie	ency, or credit any tra copy of this form).	
	tus (from status indicated				· /	.,,	
	SMALL ENTITY STATU		b. Applicant is no long	cr claiming SMALL ENT	TY status. See 37 CFR	1.27(g)(2).	
NOTE: The Issue Fee an interest as shown by the	d Publication Fee (if requ records of the United Stat	fred) will not be accepted as Patent and Trademark	from anyone other than the Office.	e applicant; a registered at	tomey-of agent; or the as	signce or other party in	
Authorized Signature	/David M. Doy	le/		Dale July 2, 2			
Typed or printed name	David M. Doyle	3	Registration No. 43, 596				
his collection of inform	ation is required by 37 Cf	CD 1 211 75					

This collection of information is required by 37 CFR 1.311. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, Virginia 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450.

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.